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426	* 1	5,821,333	13.10.98	Carter et al.				03.05.95	1	
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56	+ 2	WO 92/10209	25.06.92	PCT					1	
	OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)  Ashkenazi et al., "Immunoadhesins" Intern. Rev. Immunol. 10:219-227 (1993)									
56	* 3	,		Intern. Rev. Immunol. 10:219	-227 (1993)	)				
1(	+ 4	Belshaw et al., "Rational Design of Orthogonal Receptor-Ligand Combinations" Angew. Chem. Int. Ed. Engl. 34 (19):2129-2132 (1995)								
K	* 5	Berg et al., "Bispecific Antibodies that Mediate Killing of Cells Infected with Human Immunodeficiency Virus of Any Strain" Proc. Natl. Acad. Sci. USA 88:4723-4727 (June 1991)								
lί	* 6	Brennan et al., "Preparation of bispecific antibodies by chemical recombination of monoclonal immunoglobulin G <sub>1</sub> fragments" Science 229:81-83 (July 1985)								
((	* 7	Chamow et al., "A Humanized, Bispecific Immunoadhesin-Antibody That Retargets CD3+ Effectors to Kill HIV-1-Infected Cells" <u>Journal of Immunology</u> 153:4268-4280 (1994)								
ΙĹ	* 8	Crick, "Is α-Keratin a Coiled Coil?" <u>Nature</u> (letter to editor) 170:882-883 (1952)								
u	* 9	Crick, "The Packing of α-Helices: Simple Coiled-Coils" <u>Acta Crystallographica</u> 6(8-9):689-697 (1953)								
ιc	*10	Dietsch et al., "Bispecific Receptor Globulins, Novel Tools for the Study of Cellular Interactions"  Journal of Immunological Methods 162:123-132 (1993)								
ic	*11	or numan immunogro	Ellerson et al., "Isolation and Characterization of a Fragment Corresponding to the Cy Homology Region of Human Immunoglobin G <sup>1</sup> ." <u>Journal of Immunology</u> 116(2):510-517 (February 1976)							
ic	*12		Fanger et al., "Bispecific Antibodies" Critical Reviews in Immunology 12(3,4):101-124 (1992)							
ti .		Gruber et al., "Efficient Tumor Cell Lysis Mediated by a Bispecific Single Chain Antibody Expressed in Escherichia Coli" <u>Journal of Immunology</u> 152:5368-5374 (1994)								
"	-14	Wesignes Plocuemi	Hollenbaugh et al., "Interaction of P-Selectin (CD62) and Its Cellular Ligand: Analysis of Critical Residues" <u>Biochemistry</u> 32:2960-2966 (1993)							
γ.	.12	OSA 30:0444-0448 (C	dolliger et al., ""Diabodies": Small Bivalent and Bispecific Antibody Fragments" Proc. Natl. Acad. Sci. USA 90:6444-6448 (Jul 1993)							
11	16	own beacine ripper	John et al., "Two Pairs of Oppositely Charged Amino Acids from Jun and Fos Confer Heterodimerization to GCN4 Leucine Zipper" Journal of Biological Chemistry 269(23):16247-16253 (1994)							
11	` <b>-</b> ' ]	(2300)	Julia et al, "Rat liver alcohol dehydrogenase of class III" <u>Buropean Journal of Biochemistry</u> 172:73-83							
11 -	18	Kostelny et al., "Formation of a Bispecific Antibody by the Use of Leucine Zippers" <u>Journal of</u> Immunology 148(5):1547-1553 (1992)								
Stenden bucker Date Considered 10/13/04										
'Examiner if not in	Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

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LIS	T OF I	DISCLOSURES CITED BY APPLICANT	Applicant Carter et al.								
		everal sheets if necessary)	Filing Date Group 1647								
			07 Dec 2001	TO Be Assigned							
		OTHER DISCLOSURES (Including Author, Title, Date,									
96	*19			· ·							
11	*20										
Ч	*21	Marcote et al., "A Three-Dimensional Model of the Cdc2 Protein Kinase:Localization of Cyclin- and Sucl-Binding Regions and Phosphorylation Sites" Molecular & Cellular Biology 13(8):5122-5131 (Aug 1993)									
11	*22	McPhee et al., "Engineering Human Immunodeficiency Virus 1 Protease Heterodimers as Macromolecular Inhibitors of Viral Maturation" Proc. Natl. Acad. Sci. 93:11477-11481 (1996)									
11	*23	Milstein and Cuello, "Hybrid Hybridomas and Their Use in Immunohistochemistry" Nature 305:537-540 (Oct 1983)									
1(	*24	Nolan et al., "Bifunctional antibodies: concept, production and applications" Biochimica et Biophysica Acta 1040:1-11 (1990)									
11	*25	O'Shea et al., "Mechanism of Specificity in the Fos-Jun Oncoprotein Heterodimer" Cell 68:699-708 (1992)									
l(	*26	O'Shea et al., "Peptide 'Velcro*': Design of a Heterodimeric Coiled Coil" Current Biology 3(10):658-667 (1993)									
ll	*27	Presta et al., "The Binding Site on Human Immunoglobulin E for Its High Affinity Receptor" <u>Journal of Biological Chemistry</u> 269(42):26368-26373 (October 21, 1994)									
1/	*28	Ridgway et al., "'Knobs-into-holes' Engineering of Antibody CH3 Domains for Heavy Chain Heterodimerization" Protein Engineering 9(7):617-621 (1996)									
11	*29	Rodrigues et al., "Engineering Fab' Fragments for Efficient F(ab) <sub>2</sub> Formation in Escherichia coli and for Improved In Vivo Stability" The Journal of Immunology 151(12):6954-6961 (December 15, 1993)									
11	*30	Roit et al. <u>Immunology</u> , 3rd edition, Mosby Limited pps. 4.8 (1993)									
ll	*31	Roitt, et al., "Antigen Receptor Molecules" <u>Immunology</u> , Mosby Limited, 4th edition pps. 4.8 (1993)									
u	*32	Sawa et al., "Functional domains of transcription factor hGABPB1/E4TF1-53 required for nuclear localization and transcription activation" Nucleic Acids Research 24(24):4954-4961 (1996)									
i(	*33	Shalaby et al., "Development of Humanized Bispecific Antibodies Reactive with Cytotoxic Lymphocytes and Tumor Cells Overexpressing the HER2 Protooncogene" <u>Journal of Experimental Medicine</u> 175:217-225 (Jan 1, 1992)									
1	*34	Songsivilai et al., "Bispecific antibody: a tool for diagnosis and treatment of disease" Clin. Exp. Immunol. 79:315-321 (1990)									
(	*35	Vinson et al., "Dimerization Specificity of the Leucine Zipper-Containing bZIP Motif on DNA Binding: Prediction and Rational Design" <u>Genes &amp; Development</u> 7:1047-1058 (1993)									
11	*36	Ward et al., "Effects of Engineering Complementary Charged Residues into the Hydrophobic Subunit Interface of Tyrosyl-tRNA Synthetase" <u>Biochemistry</u> 26(13):4131-4138 (1987)									
1	*37	Zhu et al., "Remodeling Domain Interfaces to Enhance Heterodimer Formation" (IN PRESS) pps. 1-31 (1997)									
_			<del></del>								

Examiner Date Considered

\*Examiner: Initial/if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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